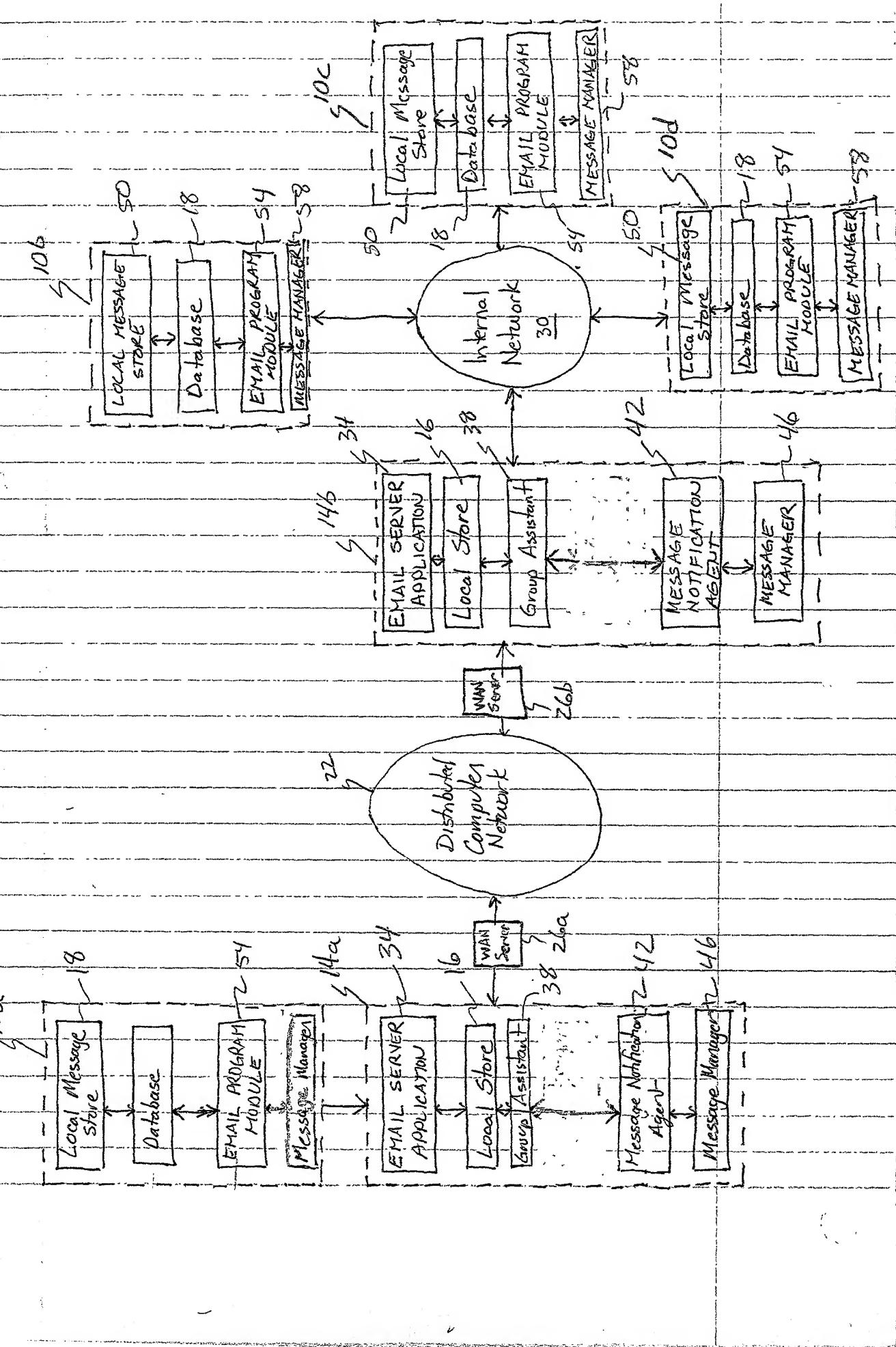


Diagram of E-mail System



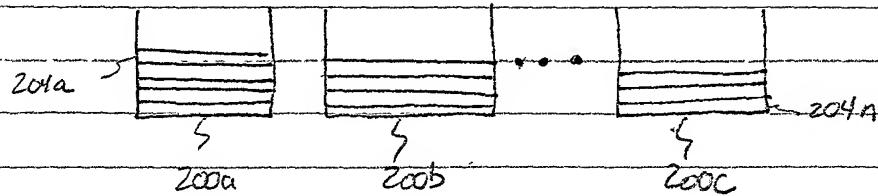


FIG. 2

START $\xrightarrow{S\ 300}$

Message
Received
 \xrightarrow{Y}
 \xleftarrow{N}
 $\xleftarrow{304}$

$\boxed{\text{PARSE MESSAGE
HEADER, BODY AND/OR
ATTACHMENTS}}$ $\xrightarrow{308}$

$\boxed{\text{Deposit Message and
Attachments in Local
Store of Server}}$ $\xrightarrow{312}$

$\boxed{\text{Set Access Permissions
for Message}}$ $\xrightarrow{316}$

$\boxed{\text{Send Event
to Notification Agent}}$ $\xrightarrow{320}$

FIG. 3

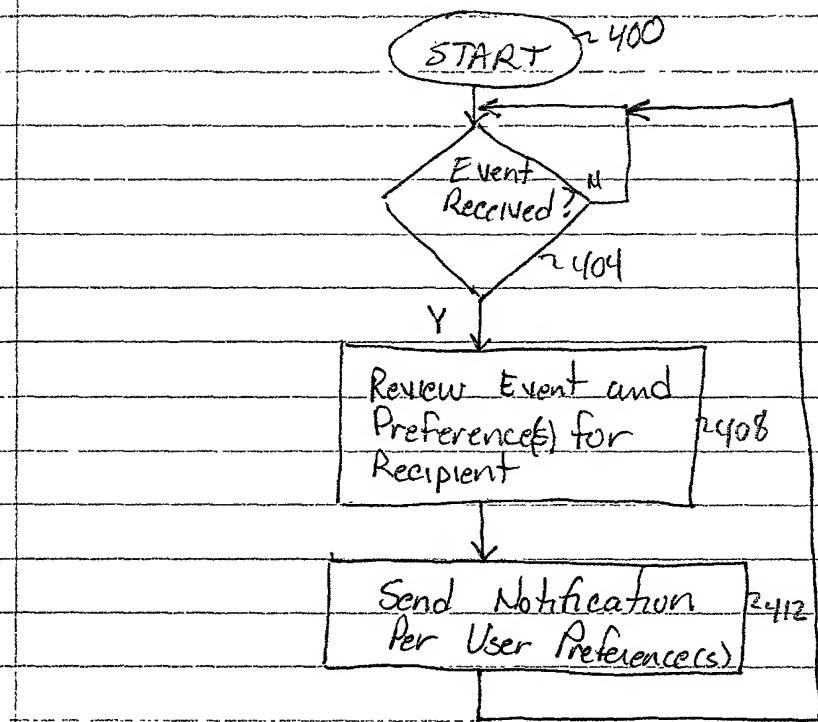


Fig. 4

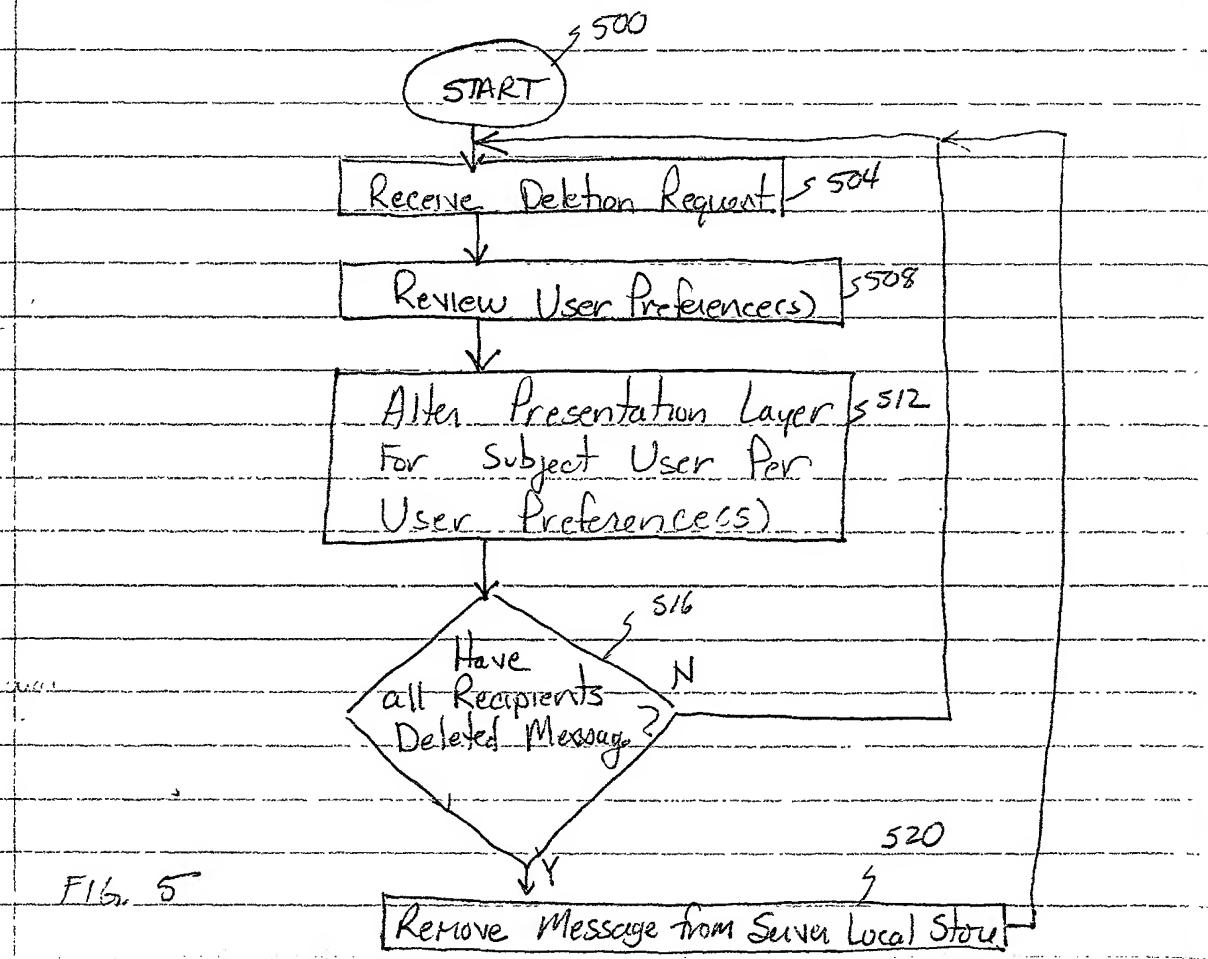


Fig. 5

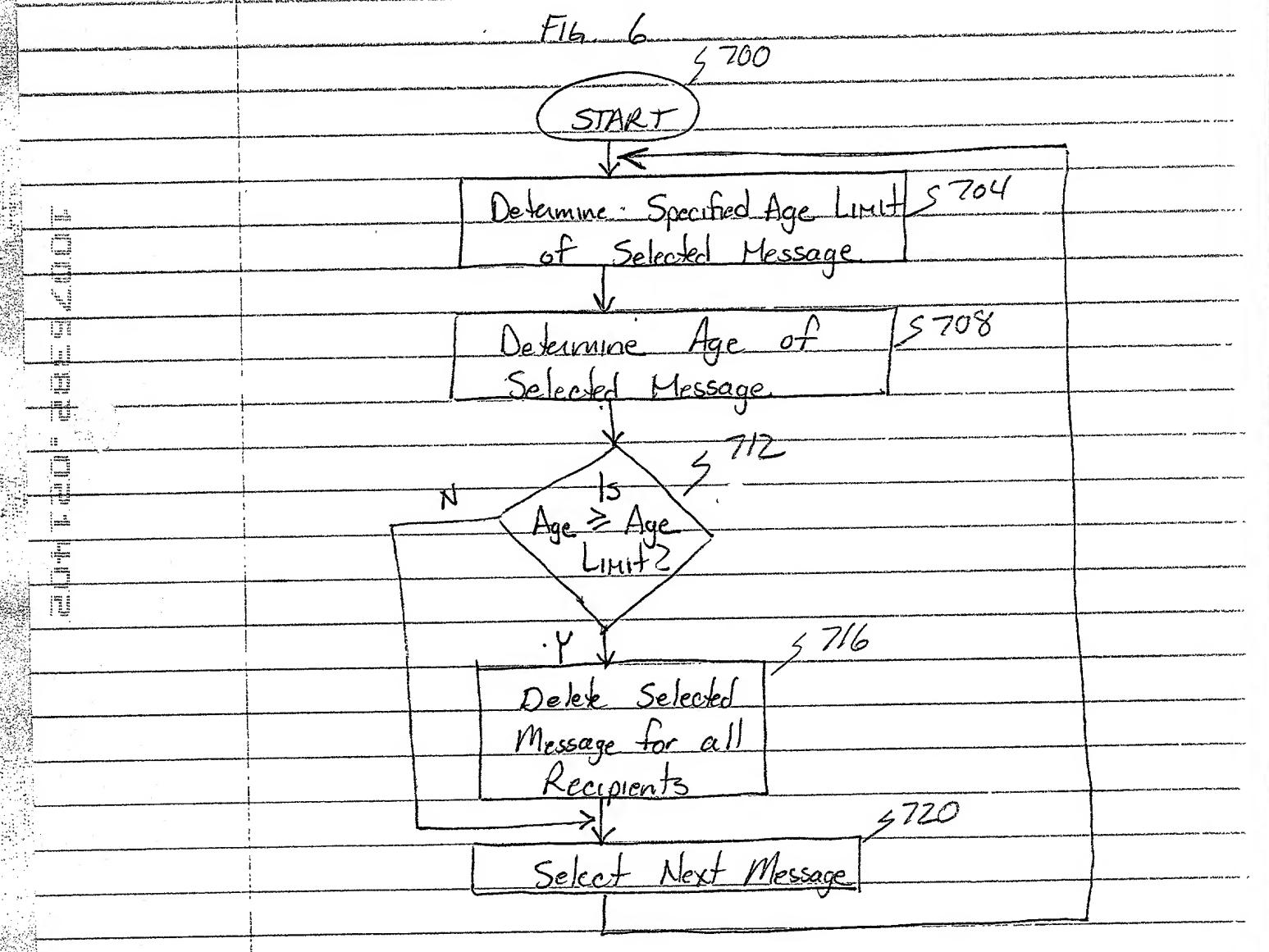
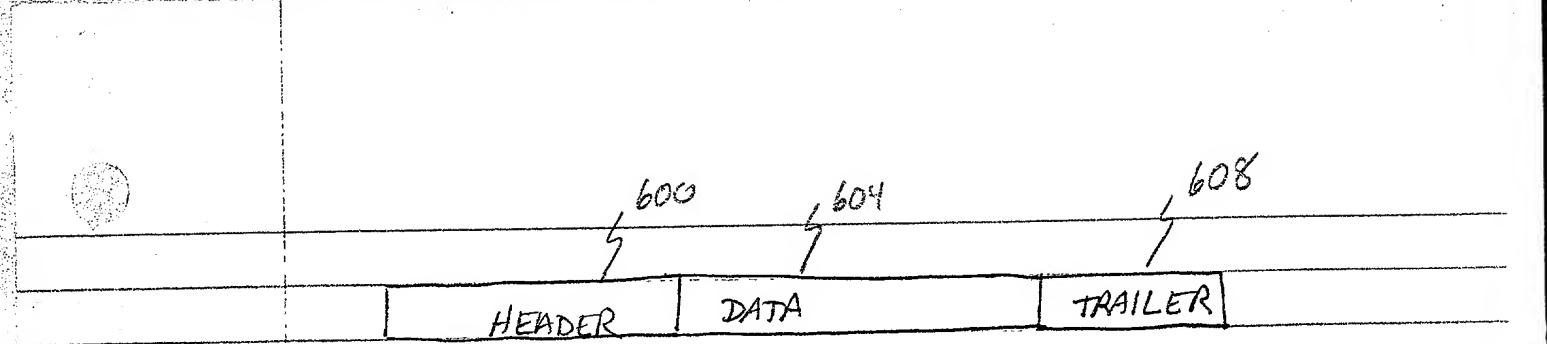


FIG. 7

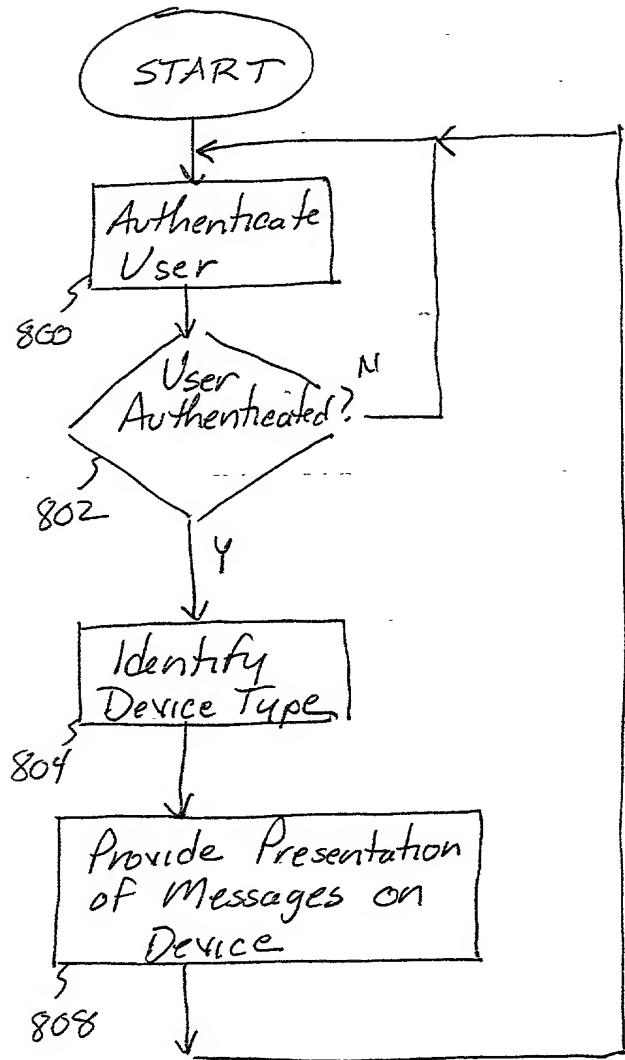


FIG. 8